

2003 CMHS Uniform Reporting System Output Tables



MICHIGAN



Mental Health Community Services Block Grant:

CMHS Uniform Reporting System: 2003 State Report



Michigan

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FY 2002 MHBG Expenditures	\$13,050,000
FY 2002 SMHA Community MH Expenditures	\$626,830,000
FY 2002 Per Capita Community MH Expenditures	\$62.74
FY 2002 Community Percent of Total SMHA Spending	68%

Statewide Mental Health Agency Data*

197,383 Total Clients Served by SMHA System	19.64	Total Utilization rate per 1,000 population
157,823 Clients Served in Community Settings	15.70	Community Utilization rate per 1,000 population
1,891 Clients Served in State Hospitals	0.19	Hospital Utilization rate per 1,000 population

Gender

50% Female
49% Male

Employment Adult With Known Status:

23% Percent Employed
54% Percent Not In Labor Force
23% Percent Unemployed

Race/Ethnicity:

15.5% Black or African American
66.1% White
3.0% Other (includes race not available)
1.9% Hispanic or Latino Reported as Race

Living Situation

75.4% Private Residence
6.7% Foster Home
6.0% Residential Care
2.2% Crisis Residence
0.2% Children's Residential Treatment
5.1% Institutional Setting
1.9% Jail/Correctional Facility
2.4% Homeless or Shelter
Other Living Situation

Age:

1.0% Age 0 to 3
11.1% Age 4 to 12
10.2% Age 13 to 17
4.5% Age 18 to 20
63.8% Age 21 to 64
3.5% Age 65 to 74
4.6% Age 75 and over
1.2% Not Available

Medicaid Funding Status of Consumers

57% Medicaid Only
43% SMHA Funds Only (Non-Medicaid)
Both Medicaid and Other Funds

Consumer Perception of Care: (Adults):

79% Access to Services
81% Quality/Appropriateness of Services
60% Outcomes from Services
67% Participation in Treatment Planning
82% Overall Satisfaction with Care

Consumer Perception of Care: (Children/Adolescents):

Access to Services
80% Quality/Appropriateness of Services
71% Outcomes from Services
86% Participation in Treatment Planning
81% Cultural Sensitivity of Providers

Outcome Measures Developmental

State Hospital Readmissions: 30 Days
State Hospital Readmissions: 180 Days
Readmission to any psychiatric hospital: 30 Days

* Based on 2003 URS data provided by US States and Territories per annual reporting guidelines.

The Community Mental Health Block Grant is administered by the Center for Mental Health Services within the Substance Abuse and Mental Health Services Administration of the US Department of Health and Human Services



STATE MENTAL HEALTH MEASURES: CMHS Uniform Reporting System: Measures

STATE: **Michigan**

URS Year 2 Reporting

Basic Measures		Number	Rate	US FY 2003	Rate	States
Indicator 1	Penetration Rate per 1,000 population	197,383	19.64	5,140,937	18.69	50
Indicator 2	Community Utilization per 1,000 population	157,823	15.70	4,683,308	17.56	42
Indicator 3	State Hospital Utilization per 1,000 population	1,891	0.19	166,916	0.62	40
Indicator 4	Medicaid Funding Status	112,611	57.3%	2,645,140	53.1%	40
Indicator 5	Homeless Status	4,095	2.6%	113,409	3.4%	41
Indicator 6	Employment Status	28,030	50%	511,065	32%	42
Indicator 7	State Hospital Admission Rate	1,432	0.76	178,908	1.07	44
Indicator 8	Community Admission Rate	0	-	1,756,025	0.60	36
Indicator 9	State Hospital LOS Discharged Adult Patients		168		191	39
Indicator 10	State Hospital LOS Resident Adult Patients		-		59	35
Indicator 11	Percent of Client who meet SMI definition				71.1%	39
Indicator 12	Adults with Co-occurring MH/SA Disorders		2.0%		19.1%	31
Indicator 13	Children with Co-occurring MH/SA Disorders		1.0%		4.7%	31
Adult Consumer Survey measures						
Indicator 14	Positive About Access		79%		85%	35
Indicator 15	Positive About Quality and Appropriateness		81%		86%	38
Indicator 16	Positive About Outcomes		60%		72%	37
Indicator 17	Positive on Participation in Treatment Planning		67%		78%	24
Indicator 18	Positive General Satisfaction with Services		82%		87%	29
Child/Family Consumer Survey measures						
Indicator 19	Positive About Access				81%	19
Indicator 20	Positive About General Satisfaction		80%		78%	21
Indicator 21	Positive About Outcomes		71%		60%	19
Indicator 22	Positive on Participation in Treatment Planning		86%		80%	19
Indicator 23	Positive Cultural Sensitivity of Providers		81%		78%	15
Indicator 24	Percent of SMHA Expenditures for Community MH	\$626,830,000	68%	\$16,872,996,889	67%	51
Indicator 25	Percent of SMHA Revenues from State Sources	\$431,390,000	48%	\$11,831,634,269	\$0	50
Developmental Measures						
Dev 26	Percent Adults with SMI and Children with SED	94,439	48%	2,252,026	63%	39
Dev 27	Living Situation: Private Residence	131,136	75.4%	1,995,235	77.3%	30
Dev 28	Living Situation: Jails/Prisons	3,243	1.9%	75,706	2.9%	26
Outcome Measures						
Dev 29	State Hospital Readmissions: 30 Days			9,874	8.5%	31
Dev 30	State Hospital Readmissions: 180 Days			22,170	19.0%	31
Dev 31	Readmission to any psychiatric hospital: 30 Days			27,744	13.7%	9

**ACCESS DOMAIN: TABLE 1. DEMOGRAPHIC CHARACTERISTICS OF PERSONS SERVED BY THE
STATE MENTAL HEALTH AUTHORITY, FY 2003**

STATE: **Michigan**

	Total Served				Penetration Rates (rate per 1,000 population)			States Reporting
	State		US		State	Region	US	
	n	%	n	%				
Age								
0 to 3	2,068	1.0%	39,234	0.8%	3.9	1.8	2.7	46
4 to12	21,962	11.1%	722,553	14.1%	16.9	16.1	21.0	48
13 to 17	20,194	10.2%	632,969	12.3%	27.3	25.6	32.6	48
18 to 20	8,899	4.5%	221,630	4.3%	21.0	17.7	19.0	50
21 to 64	125,935	63.8%	3,238,278	63.0%	21.6	17.5	20.2	50
65 to 74	6,884	3.5%	148,331	2.9%	10.9	6.9	8.6	49
75 and over	9,105	4.6%	119,264	2.3%	15.1	6.7	7.3	49
Not Available	2,336	1.2%	18,678	0.4%				28
TOTAL	197,383	100%	5,140,937	100%	19.6	15.8	18.7	50
Gender								
Female	98,278	49.8%	2,641,204	51.4%	19.2	15.9	18.9	50
Male	96,963	49.1%	2,486,595	48.4%	19.7	15.5	18.4	50
Not Available	2,142	1.1%	13,138	0.3%				34
TOTAL	197,383	100%	5,140,937	100%	19.6	15.8	18.7	50
Race/Ethnicity								
American Indian/Alaskan Native	2,633	1.3%	51,925	1.0%	43.8	31.8	20.0	47
Asian	649	0.3%	71,589	1.4%	3.1	4.8	6.3	48
Black/African American	30,619	15.5%	1,060,714	20.6%	21.2	23.4	30.0	47
Native Hawaiian/Pacific Islander	-	-	4,629	0.1%		17.3	12.9	25
White	130,373	66.1%	3,195,568	62.2%	15.9	13.4	14.6	49
Hispanic	3,696	1.9%	252,439	4.9%	-	10.2	14.1	23
Multi-Racial	2,026	1.0%	43,701	0.9%	14.3	12.7	17.8	50
Other Race	596	0.3%	83,980	1.6%	-			35
Not Available	26,791	14%	376,392	7.3%	-		2.5	42
TOTAL	197,383	100%	5,140,937	93%	19.6	15.8	18.7	50
Hispanic Origin								
Hispanic or Latino	-	-	349,632	10.9%		8.9	15.5	32
Not Hispanic or Latino	-	-	2,648,515	82.3%		13.1	18.0	33
Hispanic Status Unknown	-	-	218,783	6.8%				28
TOTAL	-	-	3,216,930	100%				34

Note:

This table uses data from URS/DIG Table 2a, Table 2b and from the US Census Bureau.

All denominators use US Census data from 2002.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

2a None

Age: None

Race: None

Overall: None

2b None

Age: None

Race: None

Overall: None

ACCESS DOMAIN: TABLE 2. PERSONS SERVED IN COMMUNITY MENTAL HEALTH PROGRAMS BY AGE AND GENDER, FY 2003

STATE: **Michigan**

	Served in Community				Penetration Rates		States Reporting
	State		US		(rate per 1,000 population)		
	n	%	n	%	State	US	
Age							
0 to 17	38,863	25%	1,279,583	27%	15.1	19.2	45
18 to 20	6,987	4%	197,540	4%	16.5	17.5	47
21 to 64	102,446	65%	2,940,564	63%	17.6	19.0	47
65 and Over	7,532	5%	231,810	5%	6.1	7.1	47
Not Available	1,995	1%	33,811	1%			27
TOTAL	157,823	100%	4,683,308	100%	15.7	17.6	47
Gender							
Female	78,625	50%	2,418,546	52%	15.4	17.8	47
Male	77,601	49%	2,235,388	48%	15.7	17.1	47
Not Available	1,597	1%	29,374	1%			34
TOTAL	157,823	100%	4,683,308	100%	15.7	17.6	47

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 3a.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

Gender: None

Age: None

Overall: None

**ACCESS DOMAIN: TABLE 3. PERSONS SERVED IN STATE PSYCHIATRIC HOSPITALS
BY AGE AND GENDER, FY 2003**

STATE: **Michigan**

	Served in State Psychiatric Hospitals				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
<u>Age</u>							
0 to 17	164	9%	14,760	9%	0.06	0.24	37
18 to 20	57	3%	8,147	5%	0.13	0.72	45
21 to 64	1,539	81%	135,512	81%	0.26	0.87	45
65 and Over	113	6%	8,215	5%	0.09	0.25	44
Not Available	18	1%	282	0%			10
TOTAL	1,891	100%	166,916	100%	0.19	0.62	45
		-					
<u>Gender</u>							
Female	683	36%	61,553	37%	0.13	0.45	45
Male	1,193	63%	105,011	63%	0.24	0.87	45
Not Available	15	1%	352	0%			9
TOTAL	1,891	100%	166,916	100%	0.19	0.62	45
		-					

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 3b.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

Gender: None

Age: None

Overall: None

ACCESS DOMAIN: TABLE 4. PERSONS SERVED BY SMHA SYSTEM THROUGH MEDICAID AND OTHER FUNDING SOURCES BY RACE AND GENDER, FY 2003

STATE: Michigan

	State							US Averages							States Reporting
	n Served				% Served			n Served				% Served			
	Medicaid Only	Non-Medicaid Only	Both-Medicaid & Other	Total Served w/ Known Funding Status	Medicaid Only	Non-Medicaid Only	Both-Medicaid & Other	Medicaid Only	Non-Medicaid Only	Both-Medicaid & Other	Total Served w/ Known Funding Status	Medicaid Only	Non-Medicaid Only	Both-Medicaid & Other	
<u>Race/Ethnicity</u>															
American Indian/Alaskan Native	1,606	1,019	-	2,625	61%	39%	-	19,451	21,515	9,143	50,109	39%	43%	18%	39
Asian	338	308	-	646	52%	48%	-	32,124	27,689	10,277	70,090	46%	40%	15%	38
Black/African American	19,791	10,806	-	30,597	65%	35%	-	436,960	406,885	176,676	1,020,521	43%	40%	17%	39
Native Hawaiian/Pacific Islander	-	-	-	-	-	-	-	1,195	2,199	682	4,076	29%	54%	17%	19
White	72,037	57,662	-	129,699	56%	44%	-	1,032,168	1,565,998	524,016	3,122,182	33%	50%	17%	39
Hispanic	2,118	1,570	-	3,688	57%	43%	-	123,308	106,012	24,399	253,719	49%	42%	10%	18
Multi-Racial	1,295	727	-	2,022	64%	36%	-	18,901	15,416	8,654	42,971	44%	36%	20%	13
Other Race	345	251	-	596	58%	42%	-	27,376	41,424	14,027	82,827	33%	50%	17%	28
Not Available	15,081	11,630	-	26,711	56%	44%	-	58,562	135,010	105,423	298,995	20%	45%	35%	29
TOTAL	112,611	83,973	-	196,584	57%	43%	-	1,799,171	2,335,086	845,969	4,980,226	36%	47%	17%	40
					-	-	-								
<u>Hispanic Origin</u>															
Hispanic or Latino	-	-	-	-	-	-	-	85,590	145,132	104,901	335,623	26%	43%	31%	26
Not Hispanic or Latino	-	-	-	-	-	-	-	645,156	1,250,772	462,003	2,357,931	27%	53%	20%	26
Not Available	-	-	-	-	-	-	-	92,472	85,817	27,138	205,427	45%	42%	13%	23
TOTAL	-	-	-	-	-	-	-	834,072	1,681,721	588,668	3,104,461	27%	54%	19%	27
					-	-	-								
<u>Gender</u>															
Female	58,272	39,715	-	97,987	59%	41%	-	937,295	1,131,796	446,971	2,516,062	37%	45%	18%	39
Male	53,455	43,214	-	96,669	55%	45%	-	810,874	1,157,295	397,858	2,366,027	34%	49%	17%	39
Not Available	884	1,044	-	1,928	46%	54%	-	51,002	45,995	1,140	98,137	52%	47%	1%	21
TOTAL	112,611	83,973	-	196,584	57%	43%	-	1,799,171	2,335,086	845,969	4,980,226	36%	47%	17%	40

Note:

This table uses data from DIG Tables 5a, and 5b (Hispanic Origin).

Data is based on duplicated counts.

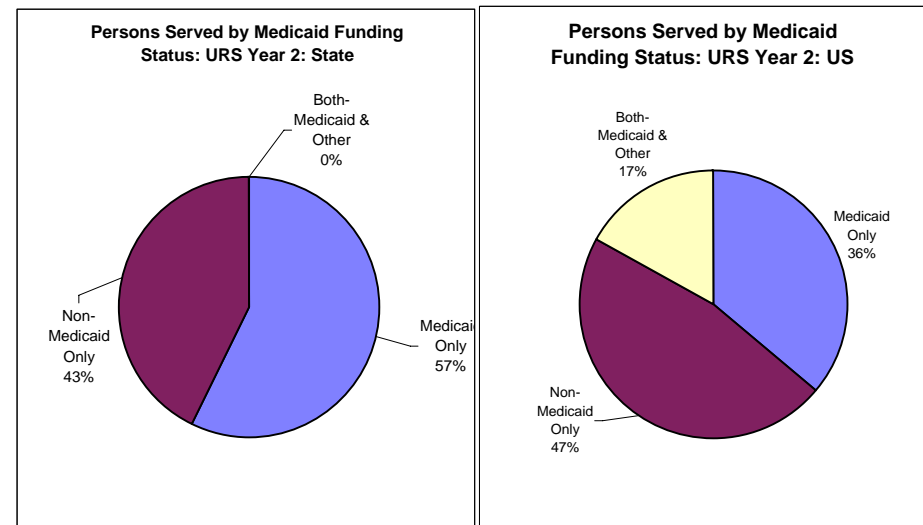
State Notes:

2a Overall:

2b Overall:

5a Overall: The "Medicaid Only" row includes individuals who were eligible for non-Medicaid as well as Medicaid sources

5b Overall:



ACCESS DOMAIN: TABLE 5. DEMOGRAPHIC CHARACTERISTICS OF ADULTS WITH SMI AND CHILDREN WITH SED SERVED BY THE STATE MENTAL HEALTH AUTHORITY, FY 2003

STATE: **Michigan**

	Total Served with SMI/SED				Penetration Rates (rate per 1,000 population)			States Reporting
	State		US		State	Midwest Region	US	
	n	%	n	%				
<u>Age</u>								
0 to 3	2,068	2.2%	15,779	0.7%	3.9	1.8	1.5	34
4 to 12	9,025	9.6%	320,263	14.2%	6.9	16.1	13.0	37
13 to 17	6,145	6.5%	290,659	12.9%	8.3	25.6	21.0	37
18 to 20	2,610	2.8%	116,735	5.2%	6.2	17.7	13.9	39
21 to 64	65,815	69.7%	1,400,734	62.2%	11.3	17.5	12.4	39
65 to 74	4,116	4.4%	62,797	2.8%	6.5	6.9	5.2	39
75 and over	4,660	4.9%	42,905	1.9%	7.7	6.7	3.8	38
Not Available	-	-	2,154	0.1%				14
TOTAL	94,439	100%	2,252,026	100%	9.4	15.8	11.5	39
<u>Gender</u>								
Female	48,359	51.2%	1,152,658	51.2%	9.5	15.9	11.6	39
Male	45,618	48.3%	1,096,836	48.7%	9.2	15.5	11.4	39
Not Available	462	0.5%	2,532	0.1%				23
TOTAL	94,439	100%	2,252,026	100%	18.5	15.8	11.5	39
<u>Race/Ethnicity</u>								
American Indian/Alaskan Native	1,443	1.5%	26,932	1.2%	24.0	31.8	12.2	37
Asian	304	0.3%	43,412	1.9%	1.5	4.8	5.1	37
Black/African American	17,539	18.6%	467,958	20.8%	12.2	23.4	20.8	37
Native Hawaiian/Pacific Islander	-	-	2,371	0.1%		17.3	7.6	20
White	61,609	65.2%	1,413,242	62.8%	7.5	13.4	8.9	39
Hispanic or Latino	1,800	1.9%	157,444	7.0%	5.2	10.2	9.5	16
Multi-Racial	1,002	1.1%	20,021	0.9%	7.1	12.7	11.6	36
Other Race	233	0.2%	31,956	1.4%	-			31
Not Available	10,509	11.1%	88,690	3.9%	-			32
TOTAL	94,439	100%	2,252,026	96%	9.4	15.8	11.5	39
<u>Hispanic Origin</u>								
Hispanic or Latino	-	-	97,512	8.4%		8.9	7.0	23
Not Hispanic or Latino	-	-	900,297	77.6%		13.1	10.3	25
Not Available	-	-	89,154	7.7%				23
TOTAL	-	-	1,159,897	94%		13.6	10.0	27

Note:

This Table uses data from URS/DIG Table 14a, Table 14b, and from the US Census Bureau.

All denominators use US Census data from 2002.

US Totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Used Federal SMI Definition? No

Michigan defines individuals with the following diagnoses as SMI: schizophrenia and other psychotic disorders, mood disorders, mood disorders or major depression and bipolar disorder, dementia with delusions, dementia with depressed mood, and dementia with behavioral disturbance, panic disorder, phobias and obsessive-compulsive disorder.

State Used Federal SED Definition? No

Michigan does not rationalize SED as follows:

Include all children in our systems who are 0-6. For children 7-18 include those who either:

State Notes:

14a Gender

Age

Race

Overall

14b Gender

Age

Race

Overall

ACCESS DOMAIN: TABLE 6. ADULTS WITH SERIOUS MENTAL ILLNESS AND CHILDREN WITH SERIOUS EMOTIONAL DISTURBANCES AS A PERCENT OF POPULATION SERVED BY AGE, GENDER, RACE, AND ETHNICITY, FY 2003

STATE: **Michigan**

	State			US			States Reporting
	SMI/SED	Total Served		SMI/SED	Total Served		
	n	n	%	n	n	%	
<u>Age</u>							
0 to 3	2,068	2,068	100.0%	15,779	32,191	49.0%	34
4 to 12	9,025	21,962	41.1%	320,263	518,649	61.7%	37
13 to 17	6,145	20,194	30.4%	290,659	453,148	64.1%	37
18 to 20	2,610	8,899	29.3%	116,735	157,522	74.1%	39
21 to 64	65,815	125,935	52.3%	1,400,734	2,236,861	62.6%	39
65 to 74	4,116	6,884	59.8%	62,797	92,768	67.7%	39
75 and over	4,660	9,105	51.2%	42,905	79,535	53.9%	38
Not Available	-	2,336		2,154	5,660		14
TOTAL	94,439	197,383	47.8%	2,252,026	3,579,485	62.9%	39
<u>Gender</u>							
Female	48,359	98,278	49.2%	1,152,658	1,845,449	62.5%	39
Male	45,618	96,963	47.0%	1,096,836	1,725,288	63.6%	39
Not Available	462	2,142	21.6%	2,532	6,185	40.9%	23
TOTAL	94,439	197,383	47.8%	2,252,026	3,579,485	62.9%	39
<u>Race/Ethnicity</u>							
American Indian/Alaskan Native	1,443	2,633	54.8%	26,932	45,500	59.2%	37
Asian	304	649	46.8%	43,412	57,403	75.6%	37
Black/African American	17,539	30,619	57.3%	467,958	684,811	68.3%	37
Native Hawaiian/Pacific Islander	-	-		2,371	3,666	64.7%	20
White	61,609	130,373	47.3%	1,413,242	2,276,302	62.1%	39
Hispanic or Latino	1,800	3,696	48.7%	157,444	245,523	64.1%	16
Multi-Racial	1,002	2,026	49.5%	20,021	26,674	75.1%	36
Other Race	233	596	39.1%	31,956	57,824	55.3%	31
Not Available	10,509	26,791	39.2%	88,690	172,526	51.4%	32
TOTAL	94,439	197,383	47.8%	2,252,026	3,579,485	62.9%	39
<u>Hispanic Origin</u>							
Hispanic or Latino	-	-		97,512	168,457	57.9%	23
Not Hispanic or Latino	-	-		900,297	1,515,560	59.4%	25
Not Available	-	-		89,154	178,480	50.0%	23
TOTAL	-	-		1,159,897	2,019,356	57.4%	27

Note:

This Table uses data from URS/DIG Table 2a, Table 2b, Table 14a, Table 14b, and from the US Census Bureau.

All denominators use US Census data from 2002.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Used Federal SMI Definition? No

14

Michigan defines individuals with the following diagnoses as SMI: schizophrenia and other psychotic disorders, mood disorders, mood disorders or major

State Used Federal SED Definition? No

16

Michigan Poe rationalizes SED as follows:

State Notes:

14a Gender None

Age None

Race None

Overall Persons with an unknown age are not included in this table. In order to calculate SMI and SED the age is needed therefore any that were missing could not be coded as SMI or SED.

14b Gender None

Age None

Race None

Overall None

**ACCESS DOMAIN: TABLE 7. MENTAL HEALTH SERVICES PROVIDED BY
STATE MENTAL HEALTH AGENCY SYSTEMS, FY 2003**

STATE: **Michigan**

Services Inventory	State	US Results									
		Service Available Statewide	Service in Parts of State							Service Not Available in State	States Not Reporting
			All Urban/Some Rural	All Urban/No Rural	Some Urban/All Rural	Some Urban/Some Rural	Some Urban/No Rural	No Urban/All Rural	No Urban/Some Rural		
Intensive Case Management	Statewide	29	0	1	0	9	2	0	0	3	11
Intensive Outpatient	Statewide	20	0	2	0	15	2	0	0	4	11
Assertive Community Treatment	Statewide	9	0	1	0	19	7	0	0	5	11
Emergency	Statewide	41	0	0	0	4	0	0	0	0	10
Services for persons with mental illness and mental retardation/ developmental disabilities	Statewide	26	0	1	0	15	0	0	0	3	10
Integrated services for persons with mental illness and substance abuse	Some Urban/Some Rural	13	0	2	0	28	3	0	0	0	10
Employment/Vocational Rehabilitation	Statewide	26	1	1	0	10	0	0	0	2	12
In Home Family Services	Statewide	23	0	1	1	17	0	0	1	1	10
School-based Services	Statewide	16	0	1	0	23	1	0	0	3	10
Consumer Run Services	Statewide	14	0	1	1	17	1	0	0	3	15
Intake, Diagnostic, and Screening Services											
Intake/ Screening	Statewide	43	0	0	0	1	0	0	0	0	10
Diagnostic Evaluation	Statewide	44	0	0	0	0	0	0	0	0	10
Information and Referral Services	Statewide	38	0	0	1	1	1	0	0	2	10
Treatment Services											
Individual Therapy	Statewide	39	0	0	1	2	1	0	0	0	11
Family/Couple Therapy	Statewide	37	0	0	1	5	0	0	0	1	11
Group Therapy	Statewide	37	0	1	0	5	0	0	0	0	11
Collateral Services	Statewide	38	0	0	0	5	1	0	0	1	11
Electro-convulsive Therapy	Some Urban/Some Rural	8	0	2	0	13	6	0	0	15	11
Medication Therapy	Statewide	41	0	0	0	2	0	0	0	0	10
New Generation Medications	Statewide	38	0	0	0	4	0	0	0	2	10
Activity Therapy	Statewide	20	0	1	0	18	1	0	0	6	10
Behavioral Therapy	Statewide	26	0	1	0	12	1	0	0	3	10
Mobile Treatment Team	Some Urban/Some Rural	9	0	0	1	25	2	0	0	4	12
Peer Support	Some Urban/Some Rural	14	0	0	0	22	2	0	0	4	11
Psychiatric Emergency Walk-in	Statewide	22	0	2	1	16	3	0	0	1	11
Telephone Hotline	Statewide	36	1	0	0	5	1	0	0	2	10
Rehabilitation Services											
Vocational Rehabilitation Services	Statewide	29	0	0	0	10	1	0	0	3	10
Supported Employment Services	Statewide	20	0	0	0	20	1	0	0	2	11
Education Services	Statewide	22	0	0	0	14	1	0	0	7	12
Psychiatric Rehabilitation	Statewide	29	0	0	0	12	1	0	0	0	11
Case Management Services	Statewide	42	0	0	0	1	0	0	0	0	11
Family Support Services	Statewide	26	0	1	0	14	1	0	0	2	11
Wrap Around Services	Statewide	20	0	0	0	15	0	0	0	5	11
Legal Advocacy	Statewide	23	0	0	0	7	2	0	0	11	11
Drop-in Center	All Urban/Some Rural	11	0	0	0	21	5	0	0	3	11
General Support	Statewide	25	0	1	0	10	0	0	0	9	10
Intensive Residential Services	Statewide	15	0	1	0	18	4	0	0	4	10
Supportive Residential Services	Statewide	23	0	0	0	16	0	0	0	3	10
Housing Services	Statewide	28	0	0	1	14	0	0	0	1	10
Respite Services (Non-Residential)	Statewide	14	0	1	0	18	2	0	0	9	11
Respite Residential Services	Statewide	8	0	0	0	25	0	0	0	10	11
Therapeutic Foster Care	Statewide	13	0	0	0	15	1	0	0	12	13
Foster Care	Service Not Available	16	0	0	0	11	1	0	0	12	15
Other Services											
Supported Housing	Statewide	21	0	1	0	14	1	0	0	4	12
Partial Hospitalization	Statewide	9	0	3	0	16	6	0	0	9	12
Day Treatment	Statewide	19	0	3	0	9	4	0	0	6	11
Community Support	Statewide	26	0	0	0	7	0	0	0	6	14
Community Support, per diem	Statewide	9	0	0	0	5	1	0	0	21	18
State Specified Services											
	0										
	0										
	0										
	0										
	0										

Note:

This table uses data from URS/DIG Table 9.

US totals are calculated uniquely for each data element based on only those states who reported data.

State Notes:

None

APPROPRIATENESS DOMAIN: TABLE 1.

HOMELESS PERSONS SERVED BY COMMUNITY MENTAL
HEALTH PROGRAMS BY AGE AND GENDER, FY 2003

STATE: Michigan

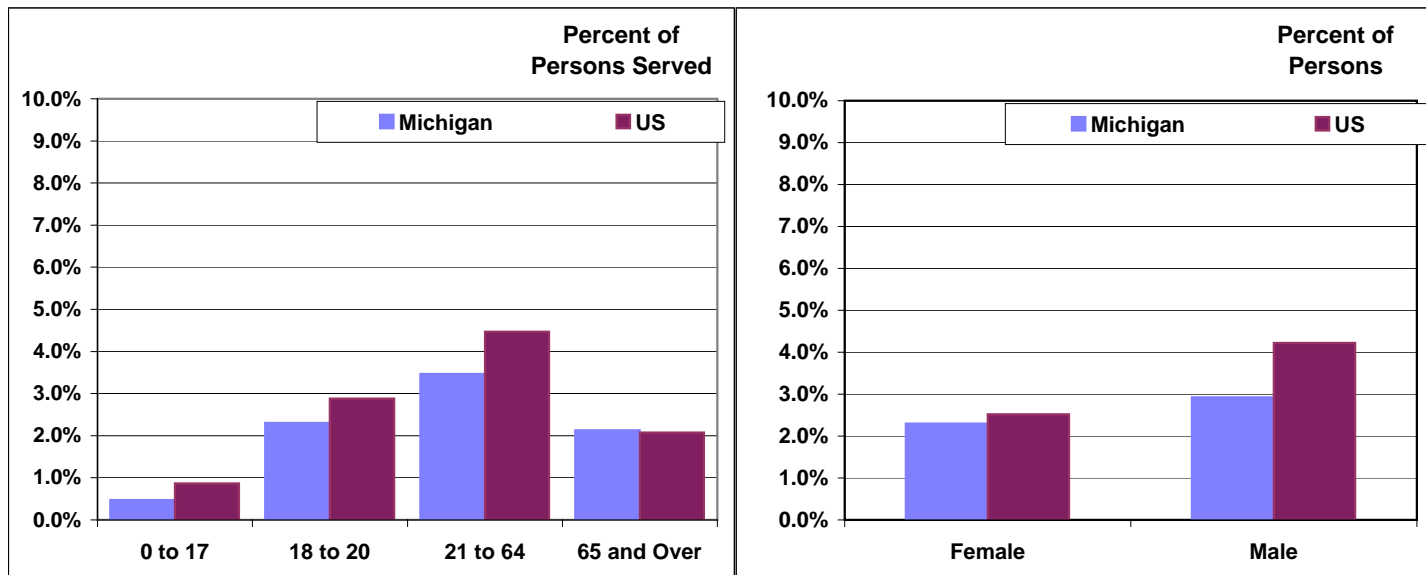
	State					US					States Reporting
	Homeless Served in Community		Total Served in Community with Known Living Status		Homeless as % of Total Served in Community	Homeless Served in Community		Total Served in Community with Known Living Status		Homeless as % of Total Served in Community	
	n	%	n	%	%	n	%	n	%	%	
<u>Age</u>											
0 to 17	184	4%	38,863	25%	0.5%	8,113	7%	935,985	28%	0.9%	36
18 to 20	161	4%	6,987	4%	2.3%	3,985	4%	138,505	4%	2.9%	41
21 to 64	3,547	87%	102,446	65%	3.5%	93,482	82%	2,090,766	62%	4.5%	41
65 and Over	160	4%	7,532	5%	2.1%	3,531	3%	170,456	5%	2.1%	40
Not Available	43	1%	1,995	1%	2.2%	4,298	4%	22,633	1%	19.0%	23
TOTAL	4,095	100%	157,823	100%	2.6%	113,409	100%	3,358,345	100%	3.4%	41
<u>Gender</u>											
Female	1,804	44%	78,625	50%	2.3%	43,891	39%	1,743,266	52%	2.5%	41
Male	2,267	55%	77,601	49%	2.9%	67,278	59%	1,594,431	47%	4.2%	41
Not Available	24	1%	1,597	1%	1.5%	2,240	2%	20,648	1%	10.8%	24
TOTAL	4,095	100%	157,823	100%	2.6%	113,409	100%	3,358,345	100%	3.4%	41

When is Homeless Status Measured?

At Admission

Note:

This table uses community data from URS/DIG Table 3a.

State Notes:

None
None
None

2003 CMHS Uniform Reporting System Output Table

APPROPRIATENESS DOMAIN: TABLE 2. NUMBER OF ADMISSIONS DURING THE YEAR TO STATE HOSPITAL INPATIENT AND COMMUNITY-BASED PROGRAMS, FY 2003

STATE: **Michigan**

	State			US			Admission Rate		States Reporting
	Admissions During Year	Total Served At Start of Year	Total Served During Year	Admissions During Year	Total Served At Start of Year	Total Served During Year	State	US	
State Psychiatric Hospitals	1,432	1,873	1,891	178,908	89,375	166,916	0.76	1.07	48
Children	117	164	164	20,828	19,098	14,759	0.71	1.41	40
Adults	1,315	1,709	1,709	158,080	70,277	151,874	0.77	1.04	48
Age NA						282			
Other Inpatient	-	16,050	16,257	252,914	42,258	353,338		0.72	24
Children	-	1,994	1,994	41,429	5,492	51,573		0.80	21
Adults	-	14,056	14,263	228,606	36,766	301,772		0.76	27
Residential Treatment Centers for Children	-	-	-	10,046	4,033	10,461	-	0.96	16
Community Programs	-	195,047	157,823	1,756,025	2,496,498	2,909,167		0.60	34
Children	-	44,224	38,863	655,932	622,246	993,153		0.66	38
Adults	-	150,823	116,965	1,487,414	1,874,252	2,587,528		0.57	40
Age NA			1,995			33,464			

Note:

Admission Rate = number of admissions divided by total served during the year.

US Admissions During Year uses data from states reporting data only. States are only included in "US Total Served" if they also reported data on admissions.

US Total Served During Year is calculated using data in URS/DIG Table 3b, State Total Served During Year is calculated using data from URS/DIG Tables 3a and 3b.

This table uses data from URS/DIG Tables 3a, 3b, and 6.

State Notes:

3a Gender None
Age None
Overall None
3b Gender None
Age None
Overall None
6 Hospital None
Other Inpatient None
Residential None
Community Workgroup recommended dropping reporting on discharges for community programs
Overall None

APPROPRIATENESS DOMAIN: TABLE 3. LENGTH OF STAYS IN STATE PSYCHIATRIC HOSPITALS, OTHER PSYCHIATRIC INPATIENT AND RTCs FOR CHILDREN SETTINGS, FY 2003

STATE: **Michigan**

	State				US				
	Length of Stay (Days)				Length of Stay (Days)				
	Discharged Clients		Resident Clients		Discharged Clients		Resident Clients		States Reporting
	Average	Median	Average	Median	Average	Median	Average	Median	
State Hospitals	420	138	-	-	127	51	740	218	10
Children	253	219	-	-	92	62	132	94	34
Adults	437	168	-	-	191	59	858	308	43
Other Inpatient	-	-	-	-	176	88	358	178	5
Children	-	-	-	-	12	7	52	33	17
Adults	-	-	-	-	56	31	212	104	22
Residential Treatment Centers for Children	-	-	-	-	155	112	221	137	15

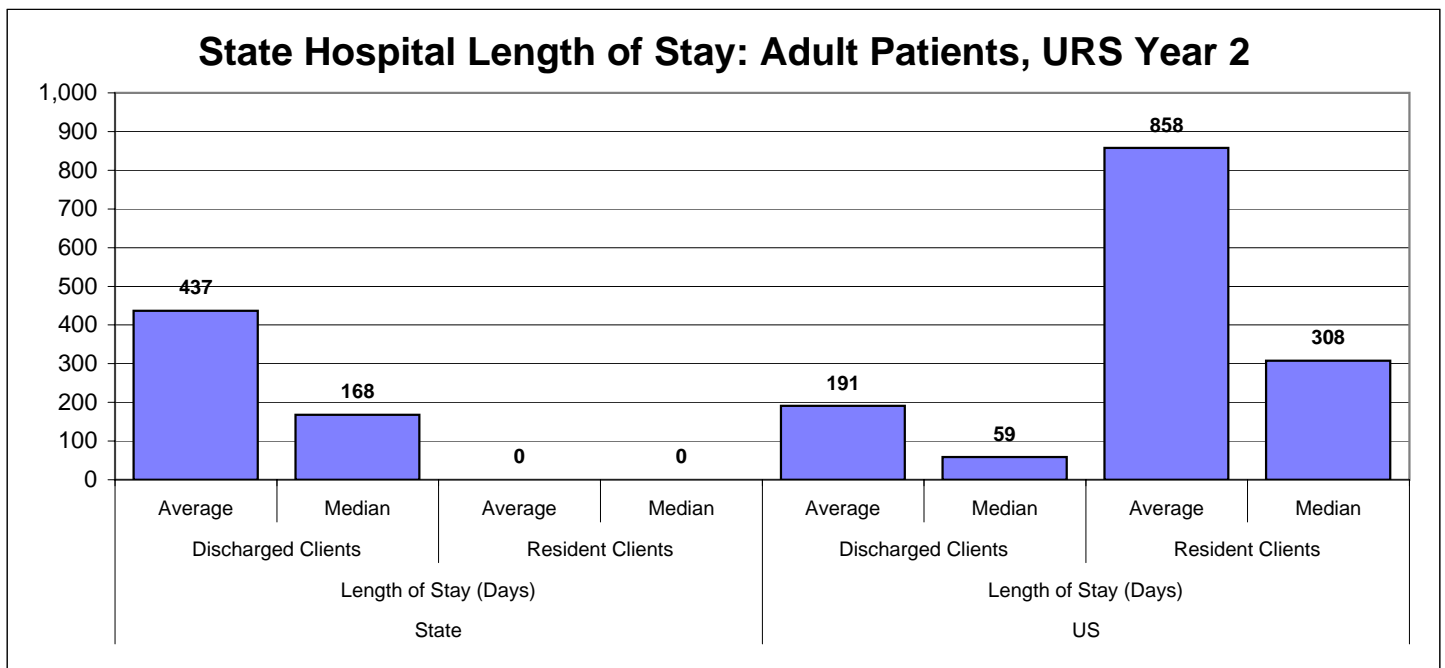
Note:

Resident clients are clients who were receiving services in inpatient settings at the end of the reporting period.

This table uses data from URS/DIG Table 6.

State Notes:

Hospital	None
Other Inpatient	None
Residential	None
Community	Workgroup recommended dropping reporting on discharges for community programs
Overall	None



APPROPRIATENESS DOMAIN: TABLE 4. PERCENT OF ADULTS AND CHILDREN SERVED WHO MEET THE FEDERAL DEFINITION FOR SMI AND SED AND PERCENT OF ADULTS AND CHILDREN SERVED WHO HAVE CO-OCCURRING MH/AOD DISORDERS, FY 2003

STATE: **Michigan**

Adults and Children who meet the Federal Definitions of SMI/SED	State Average	US Average	US Median	States Reporting
Percent of Adults served through the SMHA who meet the Federal definition for SMI		71%	77%	45
Percent of Children through the SMHA who meet the Federal definition for SED	85%	72%	74%	44

Co-occurring MH and Substance Abuse Consumers	State Average	US Average	US Median	States Reporting
Percent of Adults served through the SMHA who had a co-occurring MH and AOD disorder	2%	19%	18%	38
Percent of Children through the SMHA who had a co-occurring MH and AOD disorder	1%	5%	3%	35
Percent of Adults served through the SMHA who had a co-occurring MH and AOD disorder who meet the Federal definition for SMI		20%	21%	34
Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder who meet the Federal definition for SED		5%	4%	30

Note:

This table uses data from URS/DIG Table 12.

State Notes:

None

None

APPROPRIATENESS DOMAIN: TABLE 5.

LIVING SITUATION OF CONSUMERS SERVED BY
STATE MENTAL HEALTH AGENCY SYSTEMS, FY 2003

STATE: Michigan

	State			US			States Reporting
	Living Situation	Percent in Living Situation	Percent with Known Living Situation	Living Situation	Percent in Living Situation	Percent with Known Living Situation	
Private Residence	131,136	65.2%	75.4%	1,995,235	59.1%	77.3%	30
Foster Home	11,675	5.8%	6.7%	56,924	1.7%	2.2%	22
Residential Care	10,427	5.2%	6.0%	133,542	4.0%	5.2%	28
Crisis Residence	3,888	1.9%	2.2%	7,666	0.2%	0.3%	6
Children's Residential Tx	395	0.2%	0.2%	9,167	0.3%	0.4%	14
Institutional Setting	8,947	4.4%	5.1%	111,714	3.3%	4.3%	26
Jail/Correctional Facility	3,243	1.6%	1.9%	75,706	2.2%	2.9%	26
Homeless or Shelter	4,095	2.0%	2.4%	94,960	2.8%	3.7%	27
Other Living Situation				95,214	2.8%	3.7%	20
Living Situation NA	27,371	13.6%		794,471	23.5%		24
Total	201,177	100.0%	100.0%	3,374,599	100.0%	100.0%	30

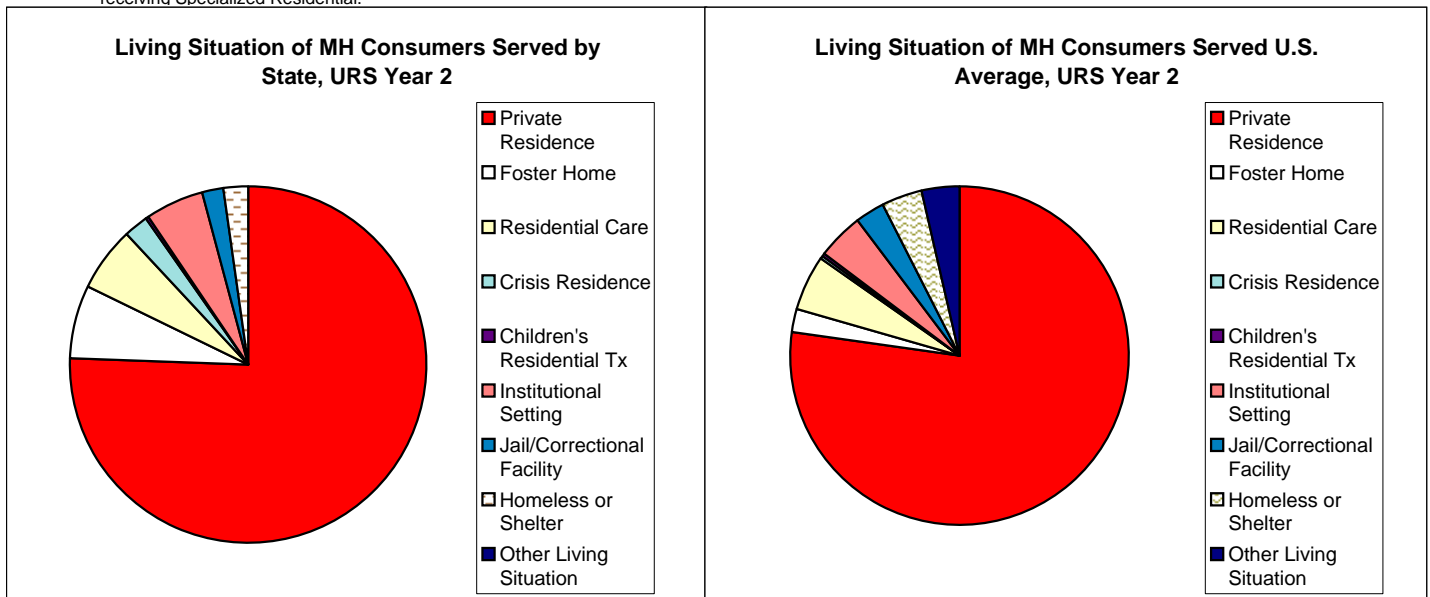
Note:

This table uses data from URS/DIG Table 15.

US totals based on states reporting.

State Notes:

- 15 The 3888 persons listed under "Crisis Residence" are also counted in the other various living situations. This is due to Crisis Residential not being a primary living situation; therefore, they listed their primary residence as one of the other residential settings in the table.
Note: There were 96 people with an unknown age for "Residential Care" which not counted in this table as we were unable to categorize them as children or adults receiving Specialized Residential.



APPROPRIATENESS DOMAIN: TABLE 5.

LIVING SITUATION OF CONSUMERS SERVED BY STATE
MENTAL HEALTH AGENCY SYSTEMS, FY 2003

STATE: Michigan

All Persons Served	State			US			States Reporting
	Living Situation	Percent in Living Situation	Percent with Known Living Situation	Living Situation	Percent in Living Situation	Percent with Known Living Situation	
Private Residence	131,136	65.2%	75.4%	1,995,235	59.1%	77.3%	30
Foster Home	11,675	5.8%	6.7%	56,924	1.7%	2.2%	22
Residential Care	10,427	5.2%	6.0%	133,542	4.0%	5.2%	28
Crisis Residence	3,888	1.9%	2.2%	7,666	0.2%	0.3%	6
Children's Residential Tx	395	0.2%	0.2%	9,167	0.3%	0.4%	14
Institutional Setting	8,947	4.4%	5.1%	111,714	3.3%	4.3%	26
Jail/Correctional Facility	3,243	1.6%	1.9%	75,706	2.2%	2.9%	26
Homeless or Shelter	4,095	2.0%	2.4%	94,960	2.8%	3.7%	27
Other Living Situation				95,214	2.8%	3.7%	20
Living Situation NA	27,371	13.6%		794,471	23.5%		24
Total	201,177	100.0%	100.0%	3,374,599	100.0%	100.0%	30

Children under age 18	State			US			States Reporting
	Living Situation	Percent in Living Situation	Percent with Known Living Situation	Living Situation	Percent in Living Situation	Percent with Known Living Situation	
Private Residence	35,939	81.0%	91.4%	544,556	63.6%	82.1%	26
Foster Home	2,345	5.3%	6.0%	38,813	4.5%	5.9%	21
Residential Care				13,259	1.5%	2.0%	18
Crisis Residence	127	0.3%	0.3%	1,127	0.1%	0.2%	5
Children's Residential Tx	395	0.9%	1.0%	7,402	0.9%	1.1%	14
Institutional Setting	141	0.3%	0.4%	13,391	1.6%	2.0%	22
Jail/Correctional Facility	211	0.5%	0.5%	18,772	2.2%	2.8%	20
Homeless or Shelter	184	0.4%	0.5%	5,172	0.6%	0.8%	22
Other Living Situation				20,583	2.4%	3.1%	16
Living Situation NA	5,009	11.3%	12.7%	193,745	22.6%		20
Total	44,351	100.0%	112.7%	856,820	100.0%	100.0%	26

Adults over age 18	State			US			States Reporting
	Living Situation	Percent in Living Situation	Percent with Known Living Situation	Living Situation	Percent in Living Situation	Percent with Known Living Situation	
Private Residence	93,526	61.7%	72.2%	1,458,521	57.8%	75.7%	30
Foster Home	9,144	6.0%	7.1%	18,451	0.7%	1.0%	21
Residential Care	10,427	6.9%	8.0%	122,672	4.9%	6.4%	28
Crisis Residence	849	0.6%	0.7%	3,624	0.1%	0.2%	6
Children's Residential Tx				2,092	0.1%	0.1%	15
Institutional Setting	8,709	5.7%	6.7%	98,096	3.9%	5.1%	26
Jail/Correctional Facility	3,018	2.0%	2.3%	57,183	2.3%	3.0%	25
Homeless or Shelter	3,868	2.6%	3.0%	88,055	3.5%	4.6%	27
Other Living Situation				76,832	3.0%	4.0%	20
Living Situation NA	22,131	14.6%	17.1%	597,172	23.7%		24
Total	151,672	100.0%	117.1%	2,522,698	100.0%	100.0%	30

Note:

This table uses data from URS/DIG Table15.
State Notes appear on the previous page.

APPROPRIATENESS DOMAIN: TABLE 6: LIVING INDEPENDENTLY, BY AGE, GENDER AND RACE, FY 2003

STATE: Michigan

	Living In Private Residence				Average Percent of Consumer Living Independently		States Reporting
	State FY 2003		US		State	US	
	n	%	n	%			
Age							
0 to 17	35,939	27%	544,556	27%	81.0%	63.6%	26
18 to 64	88,759	68%	1,360,050	68%	65.5%	58.4%	30
65 and Over	4,767	4%	98,471	5%	29.6%	51.1%	29
Not Available	1,671	1%	3,129	0%	32.4%	23.0%	13
TOTAL	131,136	100%	2,006,206	100%	65.2%	59.1%	30
Gender							
Female	66,733	51%	1,084,211	54%	66.6%	62.9%	29
Male	62,942	48%	912,336	45%	63.7%	55.4%	29
Not Available	1,461	1%	11,442	1%	67.6%	67.2%	18
TOTAL	131,136	100%	2,007,989	100%	65.2%	59.3%	30
Race							
American Indian/Alaskan Native	1,944	1%	24,547	1%	72.6%	58.8%	27
Asian	512	0%	32,057	2%	77.2%	52.4%	29
Black/African American	17,821	14%	351,071	17%	56.6%	56.4%	27
Native Hawaiian/ Pacific Islander	-	-	1,788	0%	-	66.5%	14
White	92,408	70%	1,236,544	62%	69.5%	62.3%	29
Hispanic or Latino	2,858	2%	112,241	6%	75.8%	54.0%	8
Multi-Racial	1,681	1%	15,836	1%	81.7%	51.1%	11
Other Race	432	0%	38,076	2%	71.6%	55.6%	19
Not Available	13,480	10%	183,286	9%	45.6%	51.3%	24
TOTAL	131,136	100%	1,995,235	99%	65.2%	59.1%	30
Hispanic Origin							
Hispanic or Latino	-	-	188,825	9%	-	65.2%	22
Not Hispanic or Latino	-	-	1,205,315	60%	-	66.1%	23
Not Available	-	-	59,073	3%	-	44.9%	18
TOTAL	-	-	1,453,213	72%	-	64.6%	24

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 15.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

The 3888 persons listed under "Crisis Residence" are also counted in the other various living situations. This is due to Crisis Residential not being a primary living situation; therefore, they listed their primary residence as one of the other residential settings in the table.

Note: There were 96 people with an unknown age for "Residential Care" which not counted in this table as we were unable to categorize them as children or adults receiving Specialized Residential.

**APPROPRIATENESS DOMAIN: TABLE 7: LIVING IN JAILS AND OTHER CORRECTIONAL SETTINGS,
BY AGE, GENDER AND RACE, FY 2003**

STATE: **Michigan**

	Living In Jails and other Correctional Settings				Percent of Consumer Living in Jails and Other Correctional Settings		States Responding
	State 2003		US		State	US Average	
	n	%	n	%			
Age							
0 to 17	211	7%	18,772	25%	0.5%	2.5%	26
18 to 64	2,994	92%	56,568	74%	2.2%	2.5%	30
65 and Over	24	1%	615	1%	0.1%	0.3%	29
Not Available	14	0%	76	0%	0.3%	0.7%	13
TOTAL	3,243	100%	76,031	100%	1.6%	2.3%	30
Gender							
Female	791	24%	18,023	24%	0.8%	1.1%	29
Male	2,439	75%	57,922	76%	2.5%	3.7%	29
Not Available	13	0%	86	0%	0.6%	0.6%	18
TOTAL	3,243	100%	76,031	100%	1.6%	2.4%	30
Race							
American Indian/Alaskan Native	38	1%	1,319	2%	1.4%	3.6%	27
Asian	10	0%	586	1%	1.5%	1.0%	29
Black/African American	763	24%	22,369	29%	2.4%	3.7%	27
Native Hawaiian/ Pacific Islander	-	-	44	0%	-	2.7%	14
White	2,099	65%	33,415	44%	1.6%	1.8%	29
Hispanic or Latino	83	3%	6,223	8%	2.2%	3.1%	8
Multi-Racial	28	1%	910	1%	1.4%	3.0%	11
Other Race	4	0%	1,191	2%	0.7%	1.8%	19
Not Available	218	7%	9,649	13%	0.7%	2.8%	24
TOTAL	3,243	100%	75,706	100%	1.6%	2.3%	30
Hispanic Origin							
Hispanic or Latino	-	-	9,120	12%	-	3.2%	22
Not Hispanic or Latino	-	-	43,523	57%	-	2.5%	23
Not Available	-	-	937	1%	-	0.8%	18
TOTAL	-	-	53,580	70%	-	2.5%	24

Note:

US totals are based on states reporting.

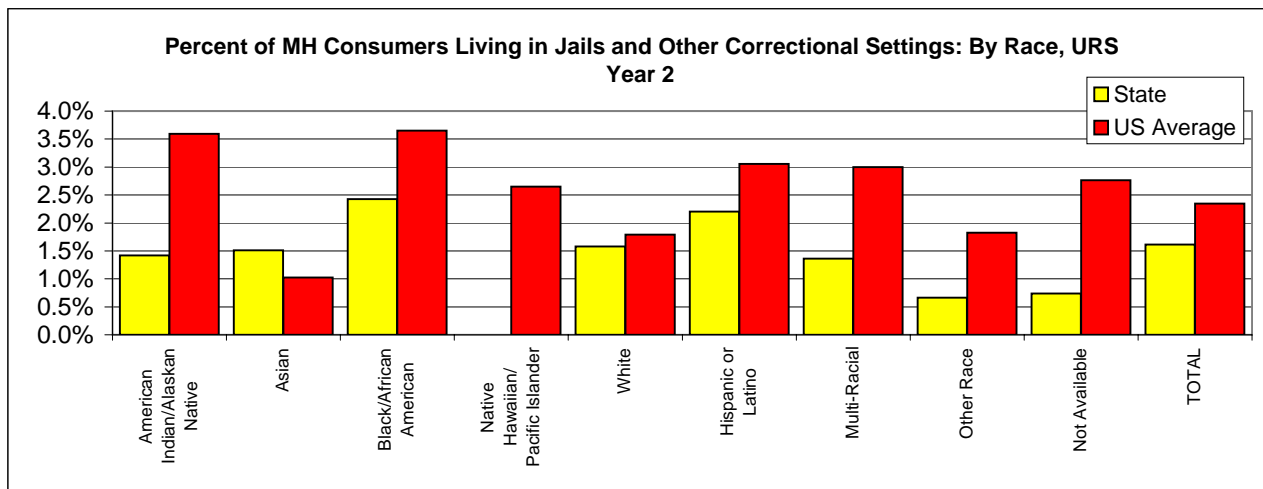
This table uses data from URS/DIG Table 15.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

The 3888 persons listed under "Crisis Residence" are also counted in the other various living situations. This is due to Crisis Residential not being a primary living situation; therefore, they listed their primary residence as one of the other residential settings in the table.

Note: There were 96 people with an unknown age for "Residential Care" which not counted in this table as we were unable to categorize them as children or adults receiving Specialized Residential.



OUTCOMES DOMAIN: TABLE 1. EMPLOYMENT STATUS OF ADULT MENTAL HEALTH CONSUMERS SERVED IN THE COMMUNITY BY AGE AND GENDER, FY 2003

STATE: **Michigan**

	State				State MH Consumers Employed As a % of Those in Labor Force	US MH Consumers Employed As a % of Those in Labor Force	State MH Consumers Employed as % of Served in Community	US MH Consumers Employed as % of Served in Community	States Reporting
	Mental Health Consumers Employed	MH Consumers who were Unemployed	Adults Served in Labor Force *	Adults Served with Known Employment Status**					
<u>Age</u>									
18 to 20	1,395	1,626	3,021	5,874	46.2%	29.7%	23.7%	18.5%	36
21 to 64	25,722	24,939	50,661	101,644	50.8%	33.0%	25.3%	24.1%	37
65 and Over	576	862	1,438	13,371	40.1%	21.4%	4.3%	12.2%	36
Not Available	337	274	611	1,579	55.2%	11.8%	21.3%	10.0%	17
TOTAL	28,030	27,701	55,731	122,468	50.3%	31.6%	22.9%	22.3%	42
<u>Gender</u>									
Female	14,154	14,154	28,308	65,483	50.0%	31.0%	21.6%	21.6%	42
Male	13,025	13,374	26,399	55,380	49.3%	32.5%	23.5%	23.3%	42
Not Available	851	173	1,024	1,605	83.1%	34.9%	53.0%	28.3%	28
TOTAL	28,030	27,701	55,731	122,468	50.3%	31.6%	22.9%	22.3%	42

Note:

Mental Health Adults in Labor Force is the sum of MH consumers employed plus unemployed.

Adults Served in Community excludes persons for whom employment status was unknown.

MH Consumers Employed as % of Total Adults Served uses Adults Served as the denominator.

MH Consumers Employed as % of Adults served in Labor Force uses persons employed or Unemployed as the denominator.

This table uses data from URS/DIG Table 4.

State Notes:

None

None

None

OUTCOMES DOMAIN: TABLE 2. CONSUMER SURVEY RESULTS, FY 2003

STATE: Michigan

State Identifier:	Children		States Reporting	Adults		States Reporting
Indicators	State	US Average		State	US Average	
1. Percent Reporting Positively About Access.		81%	34	79%	85%	43
2. Percent Reporting Positively About Quality and Appropriateness for Adults / Reporting Positively about Satisfaction for Children.	80%	78%	34	81%	86%	43
3. Percent Reporting Positively About Outcomes.	71%	60%	35	60%	72%	42
4. Percent of Family Members Reporting on Participation In treatment Planning.	86%	80%	34			
5. Percent of Family Members Reporting High Cultural Sensitivity of Staff.	81%	78%	33			
6. Percent of Adults Reporting on Participation In Treatment Planning.				67%	78%	38
7. Percent of Adults Positively about General Satisfaction with Services.				82%	87%	41

	Michigan	US	Michigan	US
1. Which Consumer Survey was used?		YSS-F = 26	MHSIP	28 Item MHSIP = 20 Other MHSIP = 22 Other Survey = 5
2. Did you use a Spanish translation?		7		14
How many responses are the results based on?				
Response Rate	68%	39%	0.0%	57.8%
Number of Survey Contacts Made	82	53,080	0	109,716
Completed Surveys	56	28,919	0	103,624
Number of Surveys Attempted (sent out)	359	91,213	0	182,839
3. Populations covered in survey?	Sample of MH Consume	Sample = 32 All Consumers = 3	Sample of MH Consumers	Sample = 38 All Consumers = 6
Random Sample Conducted?	Yes	15	Yes	13
4. Who is Sampled?				
Current Clients	Yes	33	Yes	30
Former Clients	Yes	18		14
5. Please describe the populations included in your sample: (e.g., all adults, only adults with SMI, etc.)				
All Adults or Children Served		12		17
SMI Adults or SED Children	SMI/SED Children 0	1	0	13
Persons Covered by Medicaid		12		9

State Notes:

None

OUTCOMES DOMAIN: TABLE 3. CONSUMER SURVEY RESULTS, BY RACE/ETHNICITY, FY 2003STATE: **Michigan**

Race/Ethnicity	Consumer Survey Indicators									
	1. Percent Reporting Positively About Access		2. Percent Reporting Positively About Quality and Appropriateness for Adults		3. Percent Reporting Positively About Outcomes		6. Percent of Adults Reporting on Participation In Treatment Planning. (Optional)		7. Percent of Adults Positively about General Satisfaction with Services. (Optional)	
	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average
Total	-	85%	-	86%	-	70%	-	76%	-	86%
American Indian/ Alaskan Native	-	84%	-	86%	-	73%	-	79%	-	86%
Asian	-	89%	-	88%	-	68%	-	75%	-	90%
Black/ African American	-	86%	-	85%	-	75%	-	74%	-	85%
Native Hawaiian/ Pacific Islander	-	92%	-	91%	-	85%	-	85%	-	92%
White	-	84%	-	85%	-	69%	-	75%	-	85%
Hispanic	-	87%	-	88%	-	68%	-	77%	-	88%
Multi-Racial	-	85%	-	86%	-	77%	-	76%	-	87%
Other Race	-	86%	-	87%	-	65%	-	76%	-	87%

Note:

This table uses data from URS/DIG Table 11a.

State Notes:

None

OUTCOMES DOMAIN: TABLE 4: READMISSION WITHIN 30 DAYS BY AGE, GENDER AND RACE, FY 2003

STATE: Michigan

	Readmission within 30 days to state psychiatric hospitals: "Civil" (Non-Forensic) Patients						Readmission within 30 days to state psychiatric hospitals: Forensic Patients					
	State			US			State			US		
	n Readmissions	n Discharges	%	n Readmissions	n Discharges	% States Resp.	n Readmissions	n Discharges	%	n Readmissions	n Discharges	% States Resp.
Age												
0 to 3	-	-		1	15	6.7%						
4 to 12	-	-		153	2,685	5.7%				4	51	7.8%
13 to 17	-	-		602	9,067	6.6%				8	399	2.0%
18 to 20	-	-		512	6,093	8.4%				41	675	6.1%
21 to 64	-	-		8,284	93,470	8.9%				474	11,544	4.1%
65 to 74	-	-		130	2,624	5.0%				6	201	3.0%
75 and Over	-	-		45	1,561	2.9%				3	88	3.4%
Not Available	-	-		139	1,120	12.4%				14	78	17.9%
TOTAL	-	-		9,874	116,635	8.5%				550	13,036	4.2%
Gender												
Female	-	-		3,922	48,510	8.1%				101	2,418	4.2%
Male	-	-		5,974	68,042	8.8%				448	10,615	4.2%
Not Available	-	-		-	49	-				1		
TOTAL	-	-		9,904	116,541	8.5%				550	13,033	4.2%
Race												
American Indian/Alaskan Native	-	-		65	1,034	6.3%				77		
Asian	-	-		41	816	5.0%				4	156	2.6%
Black/African American	-	-		3,347	33,254	10.1%				233	5,053	4.6%
Native Hawaiian/Pacific Islander	-	-		13	196	6.6%				12	61	19.7%
White	-	-		6,063	76,001	8.0%				266	6,387	4.2%
Hispanic or Latino	-	-		211	3,411	6.2%				24	1,076	2.2%
Multi-Racial	-	-		18	322	5.6%				8		
Other Race	-	-		90	1,267	7.1%				10	176	5.7%
Not Available	-	-		18	319	5.6%				2	48	4.2%
TOTAL	-	-		9,866	116,620	8.5%				551	13,042	4.2%
Hispanic Origin												
Hispanic or Latino	-	-		474	4,223	11.2%				21	350	6.0%
Not Hispanic or Latino	-	-		3,571	43,227	8.3%				178	2,651	6.7%
Not Available	-	-		144	2,538	5.7%				27	1,079	2.5%
TOTAL	-	-		4,827	57,627	8.4%				445	9,338	4.8%

Forensics included in "non forensic" data?

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 20.

State Notes:

OUTCOMES DOMAIN: TABLE 5: READMISSION WITHIN 180 DAYS BY AGE, GENDER AND RACE, FY 2003

STATE: Michigan

	Readmission within 180 days to state psychiatric hospitals: "Civil" (Non-Forensic) Patients						Readmission within 180 days to state psychiatric hospitals: Forensic Patients					
	State			US			State			US		
	n Readmissions	n Discharges	%	n Readmissions	n Discharges	% States Resp.	n Readmissions	n Discharges	%	n Readmissions	n Discharges	% States Resp.
<u>Age</u>												
0 to 3	-	-		1	15	6.7%						
4 to 12	-	-		330	2,685	12.3%				5	51	9.8%
13 to 17	-	-		1,197	9,067	13.2%				26	399	6.5%
18 to 20	-	-		1,044	6,093	17.1%				94	675	13.9%
21 to 64	-	-		18,839	93,470	20.2%				1,548	11,544	13.4%
65 to 74	-	-		374	2,624	14.3%				18	201	9.0%
75 and Over	-	-		109	1,561	7.0%				9	88	10.2%
Not Available	-	-		276	1,120	24.6%				21	78	26.9%
TOTAL	-	-		22,170	116,635	19.0%				1,721	13,036	13.2%
<u>Gender</u>												
Female	-	-		8,873	48,510	18.3%				304	2,418	12.6%
Male	-	-		13,286	68,042	19.5%				1,417	10,615	13.3%
Not Available	-	-		1	49	2.0%						
TOTAL	-	-		22,170	116,541	19.0%				1,721	13,033	13.2%
<u>Race</u>												
American Indian/Alaskan Native	-	-		108	1,034	10.4%				7	77	9.1%
Asian	-	-		107	816	13.1%				17	156	10.9%
Black/African American	-	-		7,806	33,254	23.5%				785	5,053	15.5%
Native Hawaiian/ Pacific Islander	-	-		18	196	9.2%				12	61	19.7%
White	-	-		13,483	76,001	17.7%				743	6,387	11.6%
Hispanic or Latino	-	-		412	3,411	12.1%				136	1,076	12.6%
Multi-Racial	-	-		30	322	9.3%				1	8	12.5%
Other Race	-	-		174	1,267	13.7%				17	176	9.7%
Not Available	-	-		32	319	10.0%				3	48	6.3%
TOTAL	-	-		22,170	116,541	19.0%				1,721	13,042	13.2%
<u>Hispanic Origin</u>												
Hispanic or Latino	-	-		1,018	4,223	24.1%				65	350	18.6%
Not Hispanic or Latino	-	-		7,769	43,227	18.0%				480	2,651	18.1%
Not Available	-	-		251	2,538	9.9%				58	1,079	5.4%
TOTAL	-	-		11,152	57,627	19.4%				1,340	9,338	14.3%

Forensics included in "non forensic" data?

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 20.

State Notes:

**OUTCOMES DOMAIN: TABLE 6: READMISSION WITHIN 30 AND 180 DAYS TO ANY PSYCHIATRIC INPATIENT BED IN THE SMHA SYSTEM
BY AGE, GENDER AND RACE, FY 2003**

STATE: Michigan

	Readmission within 30 days to any psychiatric hospitals						Readmission within 180 days to any psychiatric hospitals							
	State			US			States Resp.	State			US			States Resp.
	n Readmissions	n Discharges	%	n Readmissions	n Discharges	%		n Readmissions	n Discharges	%	n Readmissions	n Discharges	%	
Age														
0 to 3	-	-		5	53	9.4%	2				6	53	11.3%	2
4 to 12	-	-		957	8,919	10.7%	8				1,978	8,919	22.2%	8
13 to 17	-	-		1,643	16,007	10.3%	8				3,295	16,007	20.6%	8
18 to 20	-	-		1,324	9,763	13.6%	9				2,607	9,763	26.7%	9
21 to 64	-	-		22,998	155,749	14.8%	9				45,730	155,749	29.4%	9
65 to 74	-	-		448	5,531	8.1%	8				996	5,531	18.0%	8
75 and Over	-	-		208	4,865	4.3%	6				463	4,865	9.5%	6
Not Available	-	-		153	1,045	14.6%	1				349	1,045	33.4%	3
TOTAL	-	-		27,744	201,932	13.7%	9				55,424	201,932	27.4%	9
Gender														
Female	-	-		11,954	96,952	12.3%	9				24,703	96,952	25.5%	9
Male	-	-		15,782	104,974	15.0%	9				30,720	104,974	29.3%	9
Not Available	-	-		-	6	-	-				1	6	16.7%	1
TOTAL	-	-		27,744	201,932	13.7%	9				55,424	201,932	27.4%	9
Race														
American Indian/Alaskan Native	-	-		237	1,648	14.4%	8				471	1,648	28.6%	8
Asian	-	-		228	1,685	13.5%	8				432	1,685	25.6%	7
Black/African American	-	-		8,107	52,986	15.3%	8				15,632	52,986	29.5%	8
Native Hawaiian/ Pacific Islander	-	-		31	210	14.8%	2				40	210	19.0%	3
White	-	-		12,953	108,670	11.9%	9				25,644	108,670	23.6%	8
Hispanic or Latino	-	-		1,340	8,626	15.5%	5				2,661	8,626	30.8%	5
Multi-Racial	-	-		17	146	11.6%	1				25	146	17.1%	1
Other Race	-	-		4,500	23,517	19.1%	5				9,878	23,517	42.0%	5
Not Available	-	-		323	4,443	7.3%	5				641	4,443	14.4%	6
TOTAL	-	-		27,744	201,932	13.7%	9				55,424	201,932	27.4%	9
Hispanic Origin														
Hispanic or Latino	-	-		343	2,437	14.1%	3				739	2,437	30.3%	3
Not Hispanic or Latino	-	-		4,247	30,901	13.7%	3				8,085	30,901	26.2%	3
Not Available	-	-		23	311	7.4%	2				39	311	12.5%	2
TOTAL	-	-		9,189	96,646	9.5%	6				16,543	96,646	17.1%	6

Forensics included in Table?

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 21.

State Notes:

2003 CMHS Uniform Reporting System Output Table

STRUCTURE DOMAIN: TABLE 1.

STATE MENTAL HEALTH AGENCY CONTROLLED
EXPENDITURES FOR MENTAL HEALTH, FY 2002

STATE: **Michigan**

	State <u>Expenditures</u>	% Total <u>State Expenditures</u>	US <u>Expenditures</u>	%Total <u>US Expenditures</u>
State Hospitals	\$281,010,000	31%	\$7,645,030,827	30%
Other 24-Hour Care	\$299,120,000	33%	\$4,636,694,637	18%
Ambulatory/Community	\$327,710,000	36%	\$12,236,302,252	49%
TOTAL	\$915,760,000		\$25,156,162,181	

Note:

Total also includes additional SMHA expenditures for research, training, administration, and other central and regional office expenditures.
Preliminary Data from NRI's Funding Sources and Expenditures of State Mental Health Agencies, FY 2002 report, Table11 "SMHA-Controlled Expenditures for Mental Health Services".

State Notes:

None

**STRUCTURE DOMAIN: TABLE 2 STATE MENTAL HEALTH AGENCY CONTROLLED
REVENUES BY FUNDING SOURCE, FY 2002**

STATE: **Michigan**

	<u>State Hospital</u>			<u>Ambulatory/Community</u>		
	State Revenues	% Total	% Total (US)	State Revenues	% Total	% Total (US)
Medicaid	\$36,370,000	13%	29%	\$395,170,000	63%	44%
Community MH Block Grant	\$0	-	0%	\$13,050,000	2%	2%
Other SAMHSA	\$0	-	0%	\$0	-	0.3%
Other Federal (non-SAMHSA)	\$6,000,000	2%	6%	\$0	-	4%
State	\$220,600,000	79%	61%	\$210,790,000	34%	41%
Other	\$18,040,000	6%	4%	\$7,820,000	1%	8%
TOTAL	\$281,010,000	100%	100%	\$626,830,000	100%	100%

Note:Preliminary data from NRI's Funding Sources and Expenditures of State Mental Health Agencies, FY 2002 report.

State Mental Health Agency Controlled Expenditures and Revenues, Tables 25, 26, and 27.

State Notes:

None

**STRUCTURE DOMAIN: TABLE 3. FEDERAL MENTAL HEALTH BLOCK GRANT
EXPENDITURES FOR NON-DIRECT SERVICE
ACTIVITIES, FY 2003**

STATE: **Michigan**

	State Non Direct BG Expenditures	% Total	US % Total
Technical Assistance Activities	\$320,281	59.0%	24.3%
Planning Council	\$2,501	0.5%	3.8%
Administration	\$217,184	40.0%	23.2%
Data Collection/Reporting		-	16.5%
Other Activities	\$2,929	0.5%	33.0%
Total	\$542,895	100.0%	100.0%

Note:

This table uses data from URS/DIG Table 8.

State Notes:

None

2003 CMHS Uniform Reporting System Output Table				
STRUCTURE DOMAIN: TABLE 4.		MENTAL HEALTH PROGRAMS FUNDED BY THE FEDERAL MENTAL		
		HEALTH BLOCK GRANT, FY 2003		
STATE:	Michigan	Programs = 47		\$10,264,889
Agency Name	Agency Address	Agency Director	Agency Phone	MH Block Grant Allocation
Detroit-Wayne Co. CMH Agency	640 Temple, 8th Floor, Detroit, MI 48201-2555	Patricia Kukula	313-833-2500	\$5,967,968
Genesee Co CMH	420 W. Fifth Ave. Flint, MI 48503	Danis Russell	810-257-3705	\$356,402
Kent Co CMHSP	728 Fuller Ave. NE, Grand Rapids, MI 49503	Bonnie Huntley	616-336-3765	\$332,230
Kalamazoo Co CMHSP	3299 Gull Rd. PO Box 63, Nazareth, MI 49074	Jeff Patton	616-336-3765	\$332,230
Hiawatha Behavioral Health	125 North Lake Street, Manistique, MI 49854	Samuel Harma	906-341-2144	\$317,602
Oakland Co CMH Authority	Building 38, East Pontiac, MI 48341	William J Allen	248-858-1210	\$284,521
North Central CMHSP	527 Cobbs Street, Cadilac, MI 49601	Gregory Paffhouse	989-356-2161	\$212,867
St. Clair Co CMHSP	1011 Military St., Port Huron, MI 48060-5416	Michael P. McCartan	810-985-8900	\$149,875
Washtenaw Community Health Organization	PO Box 915, Ypsilanti, MI 48497	Kathry Reynolds	734-484-6620	\$144,016
Lifeways	1200 N. W. Ave, Jackson, MI 49202	Christina Thompson	517-789-1200	\$143,846
Bay-Arenac Behavioral Health	201 Mulholland, Bay City, MI 48708	William Cammin	989-895-2347	\$141,126
Michael W. Smull	3245 Harness Creek, Annapolis, MD 21403	Michael W. Smull	410-626-2707	\$125,000
CMH of Clinton-Eaton-Ingham Counties' Co	812 E. Jolly Rd, Lansing, MI 48910	Robert Sheehan	517-346-8200	\$121,980
Ionia County CMHSP	5827 N Orleans Rd., Orleans, MI 48865	Robert Lathers	616-761-3151	\$120,922
Association for Children's Mental Health	941 Abbott Road, East Lansing, MI 48823	Sara Stech	517-336-7222	\$119,199
Allegan County CMHSP	3285 122nd Avenue, Allegan, MI 49010	Paul M. Brinkley	269-673-6617	\$100,000
Pathways	200 W. Spring St. Marquette, MI 49885	Douglas C. Morton	906-225-7201	\$93,760
CMH for Central Michigan	301 S. Crapo, Ste 100, Mt. Pleasant, MI 48858	George Rouman	989-773-6961	\$85,623
Copper Country CMH Services	901 W. Memorial Dr. Houghton, MI 49931	Lawrence J. Pollack	906-482-9400	\$80,074
Great Lakes Community Mental Health Authority	105 Hall Street, Ste A, Traverse City, MI 49684	Roger Dunigan	231-922-4850	\$77,000
Lenawee CMH Authority	1040 S Winter St, Ste 1022, Adrian, MI 49220	Roger Myers	517-263-8905	\$77,000
Regents of the University of Michigan	3003 S State St., Woverine Tower, Rm 2044, Ann Arbor, MI 48109	Cathleen Connell	734-936-0480	\$74,924
Livingston Co CMHSP	2280 E. Grand River Howell, MI 48843	Angus M. Miller	517-546-4126	\$74,885
Saginaw County CMH Authority	500 Hancock, Saginaw, MI 48602	Sandra Lindsey	989-797-3400	\$70,016
Newaygo Co Mental Health Center	P.O. Box 867, White Cloud, MI 49349	Greg Snyder	231-689-7330	\$65,213
Macomb Co CMHSP	10 N.Main St., Mt. Clemens, MI 48043	Donald Habkirk	586-469-5275	\$64,260
AuSable Valley CMHSP	1199 West Harris Avenue, Tawas City, MI 48764	Dr. Floyd R. Smith	989-362-8636	\$50,000
Bay-Arenac Behavioral Health	201 Mulholland, Bay City, MI 48708	Dr. William B. Cammin	989-895-2300	\$50,000
Assertive Community Treatment Association, Inc.	810 E Grand River, Suite 102, Brighton, MI 48116	Cheri Sixby	810-227-1859	\$46,500
Sanilac Co CMHSP	217 E. Sanilac, Ste One. Sandusky, MI 48471	Roger Dean	810-648-0330	\$45,320
Northern Michigan CMHSP	One MacDonald Dr. Ste A, Petoskey, MI 49801	Alexis Kaczynski	132-347-7890	\$43,632

2003 CMHS Uniform Reporting System Output Table				
STRUCTURE DOMAIN: TABLE 4.		MENTAL HEALTH PROGRAMS FUNDED BY THE FEDERAL MENTAL		
		HEALTH BLOCK GRANT, FY 2003		
STATE: Michigan		Programs = 47		\$10,264,889
Agency Name	Agency Address	Agency Director	Agency Phone	MH Block Grant Allocation
Shiawassee Co CMHSP	PO Box 428, Owosso, MI 48867	Robert Blackford	989-723-6791	\$41,229
Lapeer Co CMHSP	1570 Suncrest Dr., Lapeer, MI 48446	Michael Vizena	810-667-0500	\$35,500
Michigan Disability Rights Coalition	740 W. Lake Lansing #400, E. Lansing, MI 48823	Norman DeLisle	517-333-2477	\$35,000
Northpointe Behavioral Healthcare Systems	715 Pyle Drive, Kingsford, MI 49801	Richard T. Fox	906-774-0522	\$30,338
Michigan State University	123 B West Fee Hall, E. Lansing, MI 48824	Esther Onaga	517-355-0166	\$28,678
Monroe Co CMH Authority	1001 S Rainsville Rd., Monroe, MI 48164	Jane S. Terwilliger	734-243-7340	\$28,092
Barry County Community Mental Health Authority	915 West Green Street, Hastings, MI 49058	Jan MacLean	269-948-8041	\$20,120
Gratiot County CMH Services	PO Box 69, Alma, MI 48801	Robert Wernick	989-463-4971	\$15,266
D & M Consultants	8609 W Grand River #103, Brighton, MI 48116	Everett Dehut	248-641-7200	\$15,000
Inter Tribal Council	2956 Ashmun, Sault Ste. Marie, MI 49783	Sharon Teeple	906-632-6896	\$14,056
Manistee-Benzie CMHSP	P.O. Box 335, Mainstee, MI 49660	Michael Moran	231-723-6516	\$7,000
Woodlands Behavioral Healthcare Network	PO Box 97, Cassopolis, MI 49031	Linda K. Leggett	616-445-2451	\$6,920
St. Joseph Co CMHSP	210 S. Main, Three Rivers, MI 49303	Kristina Kirsch	616-273-2000	\$5,302
Muskegon Co CMHSP	376 Apple Ave, Muskegon, MI 49442	James Borushko	231-724-1104	\$5,012
Tuscola Behavioral Health Systems	PO Box 239, Caro, MI 48723	Robert E. Chadwick, II	989-673-6191	\$4,785
Berrien Mental Health Authority	1485 M-139, Benton Harbor, MI 49023	Allen R. Edlefson	616-927-6065	\$4,600